

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001431

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04B 1/707, G06F 17/15

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04B, G06F, H04Q, G01S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| Y | WO 9103892 A1 (ADVANCED SYSTEMS RESEARCH PTY LIMITED), 21 March 1991 (21.03.1991), claim 17, abstract -- | 1,2,4-5 |
| Y | EP 1089452 A1 (LUCENT TECHNOLOGIES INC.), 4 April 2001 (04.04.2001), abstract, [0008]-[0010]; [0023];[0035]-[0041];[0044] -- | 1,2,4-15 |
| A | US 6546256 B1 (JOHN E. MALONEY ET AL), 8 April 2003 (08.04.2003), column 1, line 14 - column 3, line 56; column 7, line 40 - column 9, line 34, abstract -- ----- | 1,12 |

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

28 January 2005

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08-02-2005

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INTERNATIONAL SEARCH REPORT
Information on patent family members

31/12/2004

International application No.
PCT/SE 2004/001431

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